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FEDERAL COMMUNICATIONS COMMISSION  
WASHINGTON, D.C. 20554

THE SECRETARY - ROOM 220

12 MAR 1993

IN REPLY REFER TO:

7330-7/170043

RECEIVED

MAR 24 1993

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Mr. Dan Macher  
3113 S. R 580, 283  
Safety Harbor, Florida 34695

Dear Mr. Macher:

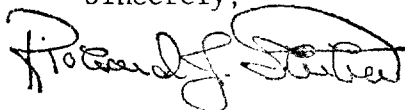
This is in reply to your letter to Congressman Michael Bilirakis regarding the Notice of Proposed Rule Making (Notice) in PR Docket No. 92-235, 57 FR 54034 (1992). This Notice proposes comprehensive changes to the Commission's Rules governing the private land mobile radio services operating in the frequency bands below 512 MHz.

You are specifically concerned about the impact of these changes on radio control (R/C) hobby users. Enclosed is a discussion paper concerning our proposals for the 72-76 MHz band. In short, we expect there would be no adverse impact on R/C operations because of any proposal contained in the Notice.

We are, of course, sensitive to the concerns of both users of private land mobile radio spectrum and R/C hobbyists. We will, therefore, take your concerns into account when we develop final rules in this proceeding. As indicated in the Notice, we remain convinced that without significant regulatory change in radio operations in the bands below 512 MHz, the quality of communications in the private land mobile radio services will continue to deteriorate to the point of endangering public safety and the national economy.

We want to thank you for your interest. Your letter will be included in the record of the proceeding. We expect final rules to be issued in 1994.

Sincerely,



Richard J. Shiben  
Chief, Land Mobile & Microwave Division  
Private Radio Bureau

Enclosure

041

# Congressional

Due JBC: 3 8-93

PLEASE MAKE 2 EXTRA COPIES OF INCOMING, ATTACHMENTS,  
AND REPLY FOR DOCKET FILE, ROOM 222.

CONGRESSIONAL CORRESPONDENCE TRACKING SYSTEM  
02/25/93

LETTER REPORT

CONTROL NO. DATE RECEIVED DATE OF CORRESP DATE DUE DATE DUE OLA(857)

MICHAEL BILIRAKIS  
9TH DISTRICT, FLORIDA

COMMITTEE ON ENERGY AND COMMERCE  
HEALTH AND THE ENVIRONMENT  
TELECOMMUNICATIONS AND FINANCE  
COMMERCE, CONSUMER PROTECTION, AND COMPETITIVENESS

COMMITTEE ON VETERANS' AFFAIRS  
RANKING MEMBER, OVERSIGHT AND INVESTIGATIONS  
HOSPITALS AND HEALTH CARE

SELECT COMMITTEE ON CHILDREN,  
YOUTH, AND FAMILIES

CHAIRMAN, TASK FORCE ON THE ELDERLY  
CO-CHAIRMAN, TASK FORCE ON  
INFANT MORTALITY  
CONGRESSIONAL HUMAN RIGHTS CAUCUS



**Congress of the United States**  
**House of Representatives**  
**Washington, DC 20515-0909**

February 22, 1993

PLEASE RESPOND TO:

- PRB*  
*92-235*  
*845*
- ☐ WASHINGTON OFFICE  
2432 RAYBURN HOUSE OFFICE BUILDING  
WASHINGTON, DC 20515-0909  
(202) 225-5755
- ☐ DISTRICT OFFICES  
1100 CLEVELAND STREET, SUITE 1600  
CLEARWATER, FL 34615  
(813) 441-3721
- ☐ 2739 U.S. HWY. 19, SUITE 110  
HOLIDAY, FL 34691  
(813) 847-1022
- ☐ 408 WEST RENFRO STREET  
SUITE 107F  
PLANT CITY, FL 33566  
(813) 752-9280

Legislative Liaison  
Federal Communications Commission  
Office of Congressional and Public Affairs  
1919 M Street, N.W.  
Washington, D.C. 20554

Dear Sir or Madam:

I am enclosing, for your review, a copy of comments which I received from several of my constituents.

In summary, they are concerned that the F.C.C. plans to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. If this is done many who own radio controlled models will lose not only the time enjoyed using these models, but the money that was invested in the purchasing of this expensive equipment.

I would appreciate your thorough review of the attached comments. Please forward your response directly to my constituents.

I would also be grateful if you would send a copy of your response to my Washington, D.C. office.

Thank you for your prompt attention to this matter.

With best wishes, I am

Sincerely yours,

Michael Bilirakis  
Member of Congress

MB:hs

909 Linn Harbor Ct.  
Tarpon Springs, FL 34689

FEB 16 1993

Feb 11 1993

382512

Honorable Congressman Michael Bilirakis  
4111 Land of Lakes Blvd.  
Suite 306  
Land of Lakes ,FL 34639

Dear Mr Bioirakis,

I am retired and derive many hours of enjoyment from constructing and operating radio controlled model airplanes. I have been interested in aviation for as long as i can remember. I am very active in two local clubs whose members enjoy constructing and operating radio controlled model airplanes and helicopters.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72 - 76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

Please understand that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely,

383511

January 29, 1993

REC 10 1000

radio control modelers. We may not be as important as the business users of radios, but we have a considerable investment in our models and radio equipment. The hobby has provided me and my family with many hours of enjoyment and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely,

*Carol A. Boyd*

Carol A. Boyd  
10209 N. Armenia Avenue  
Tampa, Florida 33612

FEB 12 1993

393610

Honorable Congressman Michael Bilirakis  
4111 Land of Lakes Blvd.  
Suite 306  
Land of Lakes, FL 34639

Dear Sir

I am an avid model aircraft flyer. I spend much of my time with this hobby. I also derive part of my living from it.

I am very concerned about the proposed rules That are currently being considered by the FCC. Particularly PR Docket 92-235. If these rules were to be adopted it will make Radio Control Flying very difficult as well as increased risks for accidents. Our Band Width is very narrow already. To place more frequencies between ours would make ours almost useless without extensive and expensive modification to the equipment.

The FCC may not think that we are more important than business users of these frequencies but we modelers have a great deal of time and money invested in this over 40 year old hobby. Please help me to continue to enjoy my hobby safely by not allowing the FCC to carry out the proposals for the 72-76 Mhz Band.

Sincerely

Michael R. Rizzo Jr.



Michael Rizzo 11032 Streamside Dr. Tampa, FL 33624-7000
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383502  
FEB 17 1993

January 30, 1993

The Honorable John Mica  
U. S. House of Representatives  
Washington, D.C. 20515

Dear Mr. Mica:

Being active in the sport of radio controlled (R/C) model aircraft, I am very much concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The



FEB 15 1993

Leonard R. Smith  
4705 Fernstone Court  
Brandon, FL 33511-8040  
(813) 651-0295

~~3835~~  
383506

FEB 19 1993

Honorable Congressman Michael Bilirakis  
4111 Land of Lakes Blvd. Suite 306  
Land of Lakes, FL 34639



Subject: FCC Proposal PR Docket 92-235

I am a consulting engineer approaching retirement this year and have been looking forward for several years to enjoying my hobby, Radio Controlled Model Airplanes. I have followed the hobby of Model Aviation since the age of ten. For the past 15 years my interest has been in the building and flying of Radio Controlled Aircraft and I have expended many hours and dollars for equipment and materials. Recently, I have purchased high quality radios with the latest

expensive radio gear now in use.

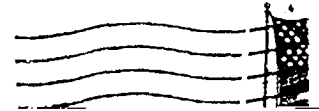
We modelers go to great lengths to assure the safety of the operators and bystanders and the protection of property. We carefully coordinate the use of the radio control frequencies. If the FCC reduces the number of usable frequencies as proposed, the remaining frequencies will become congested thus greatly reducing the margin of safety.

Please note that many of the models have wing spans up to 10 feet and weigh as much as 30 or 40 pounds, and are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or worse, if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

It is unwise for the FCC to seek to improve the operations conditions of land mobile radio users at the expense of radio control modelers, in my opinion. I am a member of an organized club numbering over 100 members in the Tampa area and my club is only one of many in the area. While the FCC may see us as less important than business users of radio, we have a considerable investment in our models

Donald R. Friday

4207 Galloway Dr.



38 2890

Charles A. Bolduc III  
10919 Lake Drive  
New Port Richey, Florida 34654

February 1, 1993

FEB 17 1993

The Honorable Sam M. Gibbons  
United States House of Representatives  
Washington, DC 20515

Dear Mr. Gibbons:

I am retired and derive many hours of enjoyment from constructing and operating radio controlled model airplanes.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan.

As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

Please understand that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 50 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

not think it is wise of the FCC to seek to improve the conditions of land mobile radio users at the expense of control modelers. The FCC may not think we are as important as users of radios, but we have a considerable investment in our and in our radio equipment. The hobby provides many hours of ment to the thousands of people like myself and contributes to advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely,

*Charles A. Bolduc III*  
Charles A. Bolduc III

CAB:lmb

383507  
FEB 17 1993

January 30, 1993

The Honorable John Mica  
U. S. House of Representatives  
Washington, D.C. 20515

Dear Mr. Mica:

Being active in the sport of radio controlled (R/C) model aircraft, I am very much concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rules will affect the usability of frequencies now assigned to our use and will greatly increase the risk of accidents due to frequency overlap.

Our radio frequencies are in the 72 - 76 MHz band. This band is used for both R/C model aircraft and private mobile dispatch operations. However, the frequencies in this band are currently far enough apart that conflict does not occur.

Now the FCC wants to create more mobile frequencies by splitting them into



expensive radio gear now in use.

We modelers go to great lengths to assure the safety of the operators and bystanders and the protection of property. We carefully coordinate the use of the radio control frequencies. If the FCC reduces the number of usable frequencies as proposed, the remaining frequencies will become congested thus greatly reducing the margin of safety.

Please note that many of the models have wing spans up to 10 feet and weigh as much as 30 or 40 pounds, and are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or worse, if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

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Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely,

*Leonard R. Smith*  
Leonard R. Smith